U.S. DEPARTN °FORM PTO-1390 F COMMERCE PATENT AND TRADEMARK OFFICE (REV 11-2000) 449122009400 TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. § 371 09/889,518 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE00/00005 19 January 1999 3 January 2000 TITLE OF INVENTION METHOD FOR OBTAINING INFORMATION REGARDING INTERFERENCE IN THE RECEIVER OF A MESSAGE TRANSMISSION SYSTEM APPLICANT(S) FOR DO/EO/US Paul BAIER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. \times This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) 3. indicated below. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) Technology Center 2600 П is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. An English language translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)). П is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). 7. П are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. П A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16 A change of power of attorney and/or address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). X 20. Other items: 1. Transmittal Letter for Missing Requirements; 2. Copy of Notice; 3. Copy of previously filed PCT Transmittal & postcard CERTIFICATE OF HAND DELIVERY I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on October 17, 2001.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL		ATTORNEY'SDOCKET	
09/889,518			APPLICATION NO. PCT/DE00/00005		NUMBER: 449122009400	
21. The following fees are submitted:					CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):					11000	LONEI
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,000.00					:	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00					Techno	黑黑
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00					RECEIVED NOV 2 1 2001 Technology Center 2600	
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provision of PCT Article 33(1)-(4)\$690.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0	
CLAIMS	NUMBER FILE	D NUMBER	EXTRA	RATE		
Total claims	29 - 20 =	0	·	x \$18.00	\$0	
Independent clair	ns 1 - 3 =	0		x \$80.00	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00					\$0	
TOTAL OF ABOVE CALCULATIONS =					\$0	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$0	
SUBTOTAL =					\$0	
Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$0	
TOTAL NATIONAL FEE =					\$0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0	
TOTAL FEES ENCLOSED =					\$0	
					Amount to be	\$
					refunded:	
					charged:	

The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to <u>Deposit Account No. 03-1952</u> referencing Docket No. 449122009400. A duplicate copy of this sheet is enclosed for fee processing.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Kevin R. Spivak Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888

JONATORE

Kevin R. Spivak Registration No. 43,148

October 17, 2001

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on October 17, 2001.

Melissa Garton

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Paul BAIER et al.

Serial No.: 09/889,518

Filing Date: August 27, 2001

For: METHOD FOR OBTAINING

INFORMATION ABOUT

INTERFERENCE IN THE RECEIVER OF A MESSAGE TRANSMISSION

SYSTEM

Examiner: Not yet assigned

Group Art Unit: Not yet assigned



TRANSMITTAL LETTER FOR MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Box PCT Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements dated September 10, 2001,
Applicants respectfully submit that all requirements were met prior to this Notification.

Applicants submitted an executed Declaration along with an Assignment and Preliminary

Amendment on August 27, 2001, prior to the Notification being issued. Attached herewith is a copy of the PCT transmittal letter and stamped postcard confirming that filing.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment

DUPLICATE COPY FOR FEE PROCESSING

to **Deposit Account No. 03-1952** referencing Docket No. <u>449128009400</u>. A duplicate copy of this transmittal is enclosed for that purpose.

Respectfully submitted,

Dated:

October 17, 2001

Kevin R. Spivak Registration No. 43,148

Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888 Telephone: (202) 887-6924 Facsimile: (202) 263-8396

ATTORNEY DOCKET:

449122009400

DATE: August 27, 2001

SERIAL NO.: 09/889,518

INVENTOR(S): Paul BAIER et al.

Atty/Secy KRS/Iw

TITLE:

METHOD FOR OBTAINING INFORMATION ABOUT INTERFERENCE IN

THE RECEIVER OF A MESSAGE TRANSMISSION SYSTEM

Papers enclosed:

☑ TRANSMITTAL

■ EXECUTED DECLARATION

■ EXECUTED ASSIGNMENT W/ ASSIGNMENT RECORDATION FORM

■ PRELIMINARY AMENDMENT

APPLICATION DATA SHEET

RECEIVED BY THE UNITED STATES PATENT AND TRADESPARK